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March 22, 2002

WRITER'S

WRITER'S DIRECT NUMBER: (202) 371-2677 INTERNET ADDRESS: RSOKOHL@SKGE.COM

Commissioner for Patents Washington, D.C. 20231

Art Unit To Be Assigned

Re:

U.S. Utility Patent Application

Appl. No. 09/972,019; Filed: October 5, 2001

For: Low Offset and Low Glitch Energy Charge Pump for PLL-Based

Timing Recovery Systems

Inventor:

Myles H. Wakayama

Our Ref:

1875.2070002

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Transmitted herewith for appropriate action are the following documents:

- 1. Information Disclosure Statement;
- 2. List of cited documents on Form PTO-1449 (1 sheet);
- 3. Preliminary Amendment; and
- 4. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert Sokohl Attorney for Applicant Registration No. 36,013

RES/rlw Enclosures 1100 New York Average, NW 11 Washington, DC 20005 11 202 371 2650 1170, Bird 12540

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